## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	2558	linear same array same detector same (speed or direction)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/11 16:47
L4	506	linear same array same detector same (speed or direction) same (object or subject)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/11 16:48
L5	103	linear same array same detector same (speed or direction) same (object or subject) same parallel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/11 16:48
L6	40	("3788201"   "4135817"   "4173010"   "4257703"   "4433325"   "4495589"   "4671650"   "4727258"   "4847772"   "4969735"   "5066950"   "5159557"   "5161107"   "5163002"   "5307136"   "5402118"   "5402346").PN. OR ("5642299").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/11 16:49
L7	7	("5642299"   "5819016"   "6064760"   "6243483"   "6675121"   "6792140"   "6819016").PN. OR ("7391899").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/11 16:49
S1	2	("20070090295").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/06 11:20

S2	2	("5798519").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/06 13:49
S3	2	("5586063").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/06 13:52
S4	2	("0764163").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/06 13:54
S5	2	("5764163").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/06 13:54
<b>S</b> 6	2	("5821879").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/06 13:55
S7	5	("2002000921").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/06 13:56
<b>S</b> 8	5	(US-5586063-\$ or US- 5798519-\$ or US- 0764163-\$ or US- 5764163-\$ or US- 5821879-\$).did.	USPAT	OR	OFF	2008/11/06 14:14
S9	2	linear same array and S8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/06 14:15

S10	157	linear same array same detector same speed same direction	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/06 14:18
S11	44	parallel same linear same array same detector same speed same direction	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/06 15:00
S12	10	plurality same parallel same linear same array same detector same speed same direction	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/06 15:01
S13	19	"5416591"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/06 15:12
S14	2	("5416591").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/06 15:14
S15	2	("5102226").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/06 15:22
S16	26	(("5764163") or ("5821879") or ("5761326") or ("5116118") or ("5642299") or ("4671650") or ("5929784") or ("200200921")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/06 15:58
S17	1	("20050146613").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/06 17:09

S18	25	(US-5821879-\$ or US-5764163-\$ or US-5761326-\$ or US-5642299-\$ or US-5116118-\$ or US-4671650-\$).did. or (IN-200200921-\$ or CZ-200200921-\$ or US-20020192313-\$ or US-20020192313-\$ or EP-1236465-\$ or WO-0170309-\$ or EP-1129991-\$ or WO-0162736-\$ or WO-0149232-\$ or WO-0114052-\$ or WO-9947149-\$ or US-5821879-\$ or US-5761326-\$ or US-5761326-\$ or US-5642299-\$ or CA-2185819-\$ or DE-19505244-\$ or US-7545014-\$ or US-7545014-\$ or US-4671650-\$).did.	USPAT; DERWENT	OR	OFF	2008/11/07 08:36
S19	0	infra near2 red and S18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/07 08:37
S20	5	(US-5586063-\$ or US- 5798519-\$ or US- 0764163-\$ or US- 5764163-\$ or US- 5821879-\$).did.	USPAT	OR	OFF	2008/11/07 08:37
S21	0	infra near2 red and S20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/07 08:37
S22	11	(US-20050128594-\$ or US-20050084175-\$ or US-20040223199-\$ or US-20040207850-\$ or US-20030133604-\$ or US-20020149674-\$).did. or (US-7295325-\$ or US-7209291-\$ or US-7248360-\$ or US-5416591-\$ or US-4193688-\$).did.	US-PGPUB; USPAT	OR	OFF	2008/11/07 08:37

S23	2	infra near2 red and S22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/07 08:37
S24	157	linear same array same detector same speed same direction	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/07 08:39
S25	12	infra near2 red and S24	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/07 08:39
S26	23	("4572625"   "4573773"   "4687326"   "4690550"   "5022723"   "5061049"   "5600478"   "5870176"   "5933183"   "5966230"   "6031605"   "6040909"   "6059188"   "6069727"   "6188500"   "6244024"   "6359718"   "6437854"   "6438272"   "6525863"   "6538751"   "6618123"   "6657711").PN. OR ("6839127").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/07 09:02
S27	142	mm near3 wave same detector	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/07 09:09
S28	13	mm near3 wave same detector same speed	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/07 09:09
S29	5	two near3 dimension\$3 and S18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/07 11:08
S30	1	"360" and S18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/07 11:34

S31	12	"360" and S20 or S22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/07 11:40
S32	1	"360" and \$20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/07 11:42
S33	О	"360" and S22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/07 11:42
S34	17	"360" and S24	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/07 11:42
<b>S</b> 35	3	("20020088942"   "20060018651"   "6876483").PN. OR ("7432498").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/07 11:46
S36	348	"360" same azimuth same (detector or sensor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/07 11:48
<b>S</b> 37	157	linear same array same detector same speed same direction	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/07 13:25
S38	0	remote same monitor same station and S37	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/07 13:25

<b>S</b> 39	1	remote same monitor and S37	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/07 13:26
S40	2438	remote same monitor and sensor same array	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/07 13:27
S41	2438	remote same monitor and (sensor same array same (sensor or detect \$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/07 13:28
S42	982	348/335.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/07 13:28
S43	4	S41 and S42	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/07 13:29
S44	2	("6243131").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/07 14:53
S45	2	("20070016343").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/11 15:18
S46	2	("4976523").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/13 14:09
S47	16	("4161756"   "4697891"). PN. OR ("4976523"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/13 14:09

S48	14	("4976523").URPN.	USPAT	OR	OFF	2009/05/13 14:24
S49	7	("4976523"   "5016993"   "5144491"   "5172276"   "5448413"   "5677791"   "5691854").PN. OR ("6813092").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/13 14:25
S50	156	348/357.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/13 14:55
S51	8	(("7099093") or ("5225941") or ("6710950") or ("6961193")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/13 15:57
S52	29	(("7432636") or ("7372190") or ("7084550") or ("7199506") or ("7433138") or ("7403342") or ("7365914") or ("6232698") or ("6067421") or ("5812330") or ("5644440")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/13 16:02
S53	675	camera same lens same (remov\$4 or detach\$5) same (servo or motor) same (zoom or focus)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/13 16:13
S54	719	camera same lens same (remov\$4 or detach\$5) same (servo or motor or actuator) same (zoom or focus)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/13 16:13
S55	93	camera same lens with (remov\$4 or detach\$5) with (servo or motor or actuator) with (zoom or focus)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/13 16:14
S56	19	("3940777"   "4178087"). PN. OR ("4323303"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/13 16:32

S58	2	("5764163").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/14 10:22
S59	25	(US-5821879-\$ or US-5764163-\$ or US-5761326-\$ or US-5642299-\$ or US-5116118-\$ or US-4671650-\$).did. or (IN-200200921-\$ or AT-200200921-\$ or US-200200921-\$ or US-20030214892-\$ or US-20020192313-\$ or EP-1236465-\$ or WO-0170309-\$ or EP-1129991-\$ or WO-0162736-\$ or WO-0149232-\$ or WO-0114052-\$ or WO-9947149-\$ or US-5821879-\$ or US-5761326-\$ or US-7545014-\$ or US-75450	USPAT; DERWENT	OR	OFF	2009/05/14
S60	3	noise and S59	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/14 17:12
S61	1	noise same filter and S59	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/14 17:13
S62	2	nicholas near2 parkinson. in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/15 17:29

S63	90	paul near2 manning.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/15 17:30
S64	1	(image with processing with detectors).clm. and S63	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/15 17:31
S65	32	("3788201"   "4135817"   "4173010"   "4257703"   "4433325"   "4495589"   "4671650"   "4727258"   "4847772"   "4969735"   "5066950"   "5159557"   "5161107"   "5163002"   "5307136"   "5402118"   "5402346").PN. OR ("5586063").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/02 13:18
S66	31	plurality same linear same array same detector same speed same direction	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/06 10:52
S67	29	("3783296"   "3955095"   "3989387"   "4000949"   "4083627"   "4159164"   "4226538").PN. OR ("4282510").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/06 10:58

## 6/11/2010 4:50:12 PM

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